

Docket No. 241191US90CONT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Takeo NIWA

SERIAL NO: New Application

FILED: Herewith

FOR: CERAMIC SUBSTRATE AND SINTERED ALUMINUM NITRIDE

**CONFIRMATION OF ATTORNEY AND  
CORRESPONDENCE ADDRESS**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

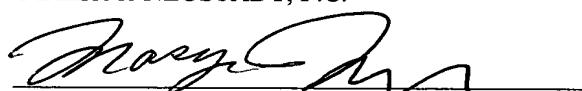
SIR:

The undersigned hereby confirms the attorneys of record for the above-identified application as those appearing in the Revocation and New Appointment of Power of Attorney filed in parent (grandparent) application Serial Number 10/244,008, and accordingly requests the appropriate attorneys of record be noted, and the correct correspondence address be entered for this application as follows:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
1940 Duke Street  
Alexandria, Virginia 22314

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Masayasu Mori  
Registration No. 47,301

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

H:\24S\241191CONT\CONFIRMATIONADDRESS.DOC

DOCKET NO.: 241064US-227607-8011-90 CONT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Takeo NIWA : GROUP ART UNIT: 1775

SERIAL NO.: 10/244,008 : EXAMINER: Stein, S.

FILED: September 16, 2002

FOR: CERAMIC SUBSTRATE AND SINTERED ALUMINUM NITRIDE

REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned representative of IBIDEN CO., LTD., owner by virtue of assignment of the above-identified application, hereby revokes any and all previous Powers of Attorney and appoints



**22850**

as Assignee's attorney with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to the firm of OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. whose Post Office Address is: 1940 Duke Street, Alexandria, Virginia 22314.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of IBIDEN CO., LTD., the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor(s), said Assignment having been recorded in the U.S. Patent and Trademark Office at reel no. 010917, frames 0407.

IBIDEN CO., LTD.

Date: SEP. 10. 2003

By: Yoshifumi Iwata  
Name: Yoshifumi Iwata  
Title: President

(OSMMN 2000)

# DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.  
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## Ceramic Substrate and Sintered Aluminum Nitride

the specification of which: (check one)

is attached hereto.  was filed on 19, as United States Patent Application Serial No. or PCT International Application Number       , and was amended on 19 (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR § 1.56(a).

Prior Foreign Application(s): I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>2000-009256</u> (Application No.)	<u>Japan</u> (Country)	<u>18/01/00</u> (Day/Month/Year Filed)	Priority Claimed [xx] [ ] Yes No
<u>      </u> (Application No.)	<u>      </u> (Country)	<u>      </u> (Day/Month/Year Filed)	<u>      </u> [ ] [ ] Yes No
<u>      </u> (Application No.)	<u>      </u> (Country)	<u>      </u> (Day/Month/Year Filed)	<u>      </u> [ ] [ ] Yes No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
<u>      </u>	<u>      </u>

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by 35 U.S.C. § 112, first paragraph, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>      </u> (U.S. Application Serial No.)	<u>      </u> (U.S. Filing Date)	<u>      </u> (Status--patented, pending, abandoned)
<u>      </u> (U.S. Application Serial No.)	<u>      </u> (U.S. Filing Date)	<u>      </u> (Status--patented, pending, abandoned)

I hereby appoint George Vande Sande, Registration No. 17,276; Burton A. Amernick, Registration No. 24,852; Richard Wiener, Registration No. 18,741; Townsend M. Belser, Jr., Registration No. 22,956; Morris Liss, Registration No. 24,510; Martin Abramson, Registration No. 25,787; George R. Pettit, Registration No. 27,369; Elzbieta Chlopecka, Registration No. 32,767; Eric J. Franklin, Registration No. 37,134; Jeffri A. Karninski, Reg. No. 42,709; and William E. Curry, Registration No. 43,572, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence and Direct Telephone Calls to:

Burton A. Amernick  
(202) 331-7111

Burton A. Amernick  
Pollock, Vande Sande & Amernick, R.L.L.P.  
P.O. Box 19088  
Washington, D.C. 20036-3425 U.S.A.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Takeo Niwa

Inventor's Signature Takeo Niwa Date JUN. 26. 2000

Residence Address c/o Ibiden Co., Ltd., 1-1, Kitagata, Ibigawacho, Ibi-gun, Gifu 501-0695 Japan

Citizenship       

Post Office Address       

[ ] See next page for additional inventors